

Triflusulfuron-methyl
126535-15-7 | DTXSID2032502

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 50.2 L/kg

Global applicability domain: Outside

Local applicability domain index: 2.79e-01

Confidence level: 6.99e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Triflusulfuron-methyl</div> <div>Measured: 69.2</div> <div>Predicted: 50.2</div>	<div>Image not found</div> <div>Primisulfuron-methyl</div> <div>Measured: 12.0</div> <div>Predicted: 48.2</div>	<div>Image not found</div> <div>Flupyrsulfuron-methyl-sodium</div> <div>Measured: 28.8</div> <div>Predicted: 44.5</div>
<div>Image not found</div> <div>Ethametsulfuron-methyl</div> <div>Measured: 85.1</div> <div>Predicted: 57.6</div>	<div>Image not found</div> <div>Tribenuron-methyl</div> <div>Measured: 52.5</div> <div>Predicted: 48.5</div>	